N.C. 79329

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

STUMBORG, et al.

Serial No.: 09/137,084

Filed: August 20, 1998

Group Art Unit: 2811

Examiner: Vu, H.

EAR ELECTE

ELECTRONIC DEVICES WITH BARIUM BARRIER

FILM AND PROCESS FOR MAKING SAME Thereby certify that this correspondence is being deposited on

Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

Signature of Person Milling Comprondence

Typed or Printed Name of Person Mailing Correspondence

Assistant Commissioner for Patents Washington, D.C. 20231

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Under 37 C.F.R. 1.97(c) and 1.98)

Sir:

In accordance with the duty of disclosure under 37 CFR 1.56, Applicants hereby further notify the U.S. Patent & Trademark Office of the document(s) which is (are) listed on the attached Form PTO-1449, in which one copy of each of the listed documents is submitted herewith, and the co-pending applications listed below.

This Information Disclosure Statement submitted herewith is being filed after the later of three months from the application's filing date and the mailing date of an Office Action on the merits, but before a Final Office Action or Notice of Allowance (whichever is earlier), and therefore Applicants are filing concurrently herewith a Certification under 37 C.F.R. §1.97(e). No fee under 37 CFR 1§.17(p) is required.

The submission of the listed document(s) is not intended as an admission than any such document constitutes prior art against the claims of the present application.

DEPARTMENT OF THE NAVY

Office of Patent Counsel (Code CD222)

Naval Surface Warfare Center-Dahlgren Division

17320 Dahlgren Road

Dahlgren, VA 22448-5100

(540)-653-8061

Respectfully submitted,

James B. Bechtel

Reg. No. 29,890

RECEIVED

N.C. 79329

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: STUMBORG, et al.

Serial No.: 09/137,084

Filed: August 20, 1998

5 2001

Group Art Unit: 2811

Examiner: Vu, H.

For: ELECTRONIC DEVICES WITH BARIUM BARRIER

FILM AND PROCESS FOR MAKING SAME thereby certify that this correspondence is being deposited on

Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

Typed or Printed Name of Person Mailing Correspondence

Signature of Person Vailing Correspondence

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATION UNDER 37 C.F.R. §1.97(e)

Sir:

The undersigned states:

That no item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

James B. Bechtel Reg. No. 29,890

DEPARTMENT OF THE NAVY
Office of Patent Counsel (Code CD222)
Naval Surface Warfare Center-Dahlgren Division
17320 Dahlgren Road
Dahlgren, VA 22448-5100
(540)-653-8061

FEB -9 2001 TC 2800 MAIL ROOM

RECEIVED

